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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the invention entitled:

New reactor for producing low surface area high / low structure carbon black and simultaneously minimizing the formation of Grit

the specification of which (check one):

(X) is attached hereto.

() was filed on _____ as

Application Serial No. _____

and was amended on _____

(if applicable)

That I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

That I acknowledge the duty to disclose information known to be material to patentability of this invention in accordance with Title 37, Code of Federal Regulations, §1.56(a).

That I hereby claim foreign priority benefit under Title 35, United States Code, §115 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

(Number)

(Country)

(Day/Month/Year Filed)

Priority Claimed

☐ Yes

☐ No

(Number)

(Country)

(Day/Month/Year Filed)

☐ Yes

☐ No

I hereby claim the benefit under 35 U.S.C. §119 of any United States provisional application(s) listed below:

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

That I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §121, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

United States Application(s)

(Application Serial No.)

(Filing Date)

(Status of latest published document)

(Application Serial No.)

(Filing Date)

(Status of latest published document)

That all statements made herein of facts are knowledge and true and that all statements made herein of opinions and belief are believed to be true and further that the declarant has executed this declaration in the presence of the undersigned

liable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to answer all business in the United States Patent and Trademark Office connected therewith and request that the correspondence and telephone calls in respect to this application be directed to Thomas R. Vigil, WELSH & KATZ, LTD., 120 South Riverside Plaza, 22nd Floor, Chicago, Illinois 60606, Telephone N. (312) 635-1900:

Attorney	Registration No.
A. Sidney Katz	24,003
Richard L. Wood	22,839
Jerald D. Schuyler	28,903
Erie C. Cohen	27,429
Joseph R. Marcus	25,800
Gerald S. Schur	22,053
Gerald T. Spickleton	27,406
James A. Schier	26,434
Daniel R. Chert	29,051
Edward P. Gornstein	29,351
Kathleen A. Rheingans	34,014
Thomas W. Tolpin	27,600
Jan P. Christensen	34,137
Erie D. Cohen	34,110
Walter J. Krawiec, Jr.	35,724
Michael J. Wernawatz	37,063
Leonard Friedman	37,135
Steven G. Feldman	40,606
Jeffrey W. Salmon	37,435
Thomas R. Vigil	34,343

Full name of sole or one joint inventor:

Ghanashyam S. Mishra

Inventor's signature

G. S. Mishra

Date

14 Nov, 2003

Residence and Post Office Address:

2nd Floor Ahimsa Center,
Mahakali Caves Road,
Anandnagar, Mumbai - 400034
India

Citizenship:

Indian

Address for Correspondence:

WELSH & KATZ, LTD.
120 South Riverside Plaza
22nd Floor
Chicago, Illinois 60606

name of additional
and inventor, if any

Subash K. Ganguly

Inventor's signature

Subash K. Ganguly

Date:

14-11-2003

Residence and Post Office Address:

C- 711, Santi Vihar Apartments,
Off Fraser Road,
Patna 800 001
India

Citizenship:

Indian

Full name of additional
joint inventor, if any

Shiv Shankar Singh

Inventor's signature

Shiv Shankar Singh

Date:

14-11-2003

Residence and Post Office Address:

Vill. Baidhwaipur,
P.O. Baragan,
Dist. Varanasi 221 204
India

Citizenship:

Indian

Full name of additional
joint inventor, if any

Peppanudi N.V. Chaitan

Inventor's signature:

Peppanudi N.V. Chaitan

Date:

14-11-2003

Residence and Post Office Address:

40 Green Park,
Makarapur Road,
Vadodra 390 011
India

Citizenship:

Indian